

Blind and Shade Manufacturing: 2002

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2002 Economic Census

Manufacturing

Industry Series



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U.S. Department of Commerce
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-- Not applicable for this report.

Table 1. Historical Statistics for the Industry: 2002 and Earlier Years

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry and year ¹	Com- panies ²	All estab- lish- ments ³	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expendi- tures (\$1,000)
			Number ⁴	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
337920, Blind and shade manufacturing . . . 2002..	458	500	22 976	618 995	15 563	28 412	337 766	1 321 575	1 467 292	2 813 844	137 599
2001..	N	N	20 246	559 689	13 969	25 790	314 203	1 390 751	1 433 790	2 821 699	81 102
2000..	N	N	22 040	575 561	15 267	29 225	326 953	1 291 093	1 434 609	2 713 056	65 786
1999..	N	N	21 616	556 198	15 225	28 697	320 459	1 375 375	1 566 251	2 921 355	77 801
1998..	N	N	20 812	487 097	14 884	29 928	305 833	1 333 576	1 445 221	2 775 287	62 687
1997..	443	487	19 536	435 837	13 852	28 275	266 179	1 149 464	1 270 966	2 426 265	44 415

¹Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

²For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

³Includes establishments with payroll at any time during the year.

⁴Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 2. Industry Statistics for Selected States: 2002

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

Industry and geographic area	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
		Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)				
337920, Blind and shade manufacturing												
United States	2	500	158	22 976	618 995	15 563	28 412	337 766	1 321 575	1 467 292	2 813 844	137 599
Arizona	—	13	4	227	4 788	148	295	2 491	13 098	10 703	25 335	1 032
California	2	72	25	4 062	104 344	2 452	4 684	49 415	316 644	262 836	577 849	14 612
Colorado	6	8	3	185	4 850	122	208	2 490	8 679	6 863	15 588	470
Florida	1	79	17	1 887	49 255	1 332	2 488	26 120	99 289	113 292	212 927	6 401
Georgia	—	8	3	344	8 296	263	405	4 977	37 856	15 612	53 701	350
Illinois	4	28	5	1 407	37 017	919	1 583	18 252	109 636	177 123	295 002	6 407
Indiana	—	11	7	1 336	30 780	956	1 505	18 527	50 509	61 087	111 907	1 826
Michigan	1	12	6	989	26 130	677	1 033	13 984	7 852	19 923	33 534	640
New Jersey	—	17	6	791	19 658	628	1 337	13 225	40 026	46 880	86 305	1 135
New York	6	44	9	1 197	39 976	791	1 716	19 628	85 329	88 139	174 574	4 485
North Carolina	3	13	3	256	7 359	162	323	3 732	16 400	18 899	36 993	635
Ohio	1	13	5	330	8 038	169	294	4 230	15 215	14 867	29 649	1 015
Pennsylvania	2	18	9	1 295	33 372	864	1 562	22 209	72 379	88 437	164 131	2 740
Tennessee	2	5	4	210	5 099	164	316	2 961	9 732	9 280	18 939	358
Utah	—	8	4	704	16 475	548	669	8 340	44 510	35 119	80 418	2 818
Virginia	7	8	1	122	3 973	59	114	1 196	8 024	6 688	14 729	466
Wisconsin	1	13	5	1 661	59 108	1 006	1 723	36 884	32 441	76 903	114 867	6 924

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 3. Detailed Statistics by Industry: 2002

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
337920, Blind and shade manufacturing	
Companies ¹	number.. 458
All establishments ²	number.. 500
Establishments with 1 to 19 employees	number.. 342
Establishments with 20 to 99 employees	number.. 103
Establishments with 100 employees or more	number.. 55
All employees ³	number.. 22 976
Total compensation	\$1,000.. 768 281
Annual payroll	\$1,000.. 618 995
Total fringe benefits	\$1,000.. 149 286
Production workers, average for year	number.. 15 563
Production workers on March 12	number.. 15 512
Production workers on May 12	number.. 15 724
Production workers on August 12	number.. 15 850
Production workers on November 12	number.. 15 141
Production worker hours	1,000.. 28 412
Production worker wages	\$1,000.. 337 766
Total cost of materials	\$1,000.. 1 467 292
Materials, parts, containers, packaging, etc., used	\$1,000.. 1 183 115
Resales	\$1,000.. 259 991
Purchased fuels	\$1,000.. 2 613
Purchased electricity	\$1,000.. 13 159
Contract work	\$1,000.. 8 414
Quantity of electricity purchased for heat and power	1,000 kWh.. 189 198
Quantity of electricity generated less sold for heat and power	1,000 kWh.. -
Total value of shipments	\$1,000.. 2 813 844
Primary products value of shipments	\$1,000.. 2 384 124
Secondary products value of shipments	\$1,000.. 63 035
Total miscellaneous receipts	\$1,000.. 366 685
Value of resales	\$1,000.. 334 029
Contract receipts	\$1,000.. 9 543
Other miscellaneous receipts	\$1,000.. 23 113
Primary products specialization ratio	percent.. 97
Value of primary products shipments made in all industries	\$1,000.. 2 444 837
Value of primary products shipments made in this industry	\$1,000.. 2 384 124
Value of primary products shipments made in other industries	\$1,000.. 60 713
Coverage ratio	percent.. 98
Value added	\$1,000.. 1 321 575
Total inventories, beginning of year	\$1,000.. 407 629
Finished goods inventories	\$1,000.. 142 849
Work-in-process inventories	\$1,000.. 29 455
Materials and supplies inventories	\$1,000.. 235 325
Total inventories, end of year	\$1,000.. 364 386
Finished goods inventories	\$1,000.. 120 593
Work-in-process inventories	\$1,000.. 26 734
Materials and supplies inventories	\$1,000.. 217 059
Gross value of depreciable assets (acquisition costs) at beginning of year	\$1,000.. 546 428
Total capital expenditures (new and used)	\$1,000.. 137 599
Buildings and other structures (new and used)	\$1,000.. 28 526
Machinery and equipment (new and used)	\$1,000.. 109 073
Automobiles, trucks, etc., for highway use	\$1,000.. 6 607
Computers and peripheral data processing equipment	\$1,000.. 18 784
All other expenditures for machinery and equipment	\$1,000.. 83 682
Total retirements	\$1,000.. 97 755
Gross value of depreciable assets at end of year	\$1,000.. 586 272
Depreciation charges during year	\$1,000.. 39 670
Total rental payments	\$1,000.. 55 380
Buildings and other structures	\$1,000.. 46 612
Machinery and equipment	\$1,000.. 8 768
Total other expenses ⁴	\$1,000.. 218 967
Response coverage ratio ⁵	percent.. 86
Repair and maintenance services of buildings and/or machinery ⁴	\$1,000.. 12 094
Communications services ⁴	\$1,000.. 11 539
Legal services ⁴	\$1,000.. 2 712
Accounting, auditing, and bookkeeping services ⁴	\$1,000.. 1 960
Advertising and promotional services ⁴	\$1,000.. 39 690
Expensed computer hardware and supplies and purchased computer services ⁴	\$1,000.. 4 071
Refuse removal (including hazardous waste) services ⁴	\$1,000.. 2 315
Management consulting and administrative services ⁴	\$1,000.. 7 902
Taxes and license fees ⁴	\$1,000.. 10 060
All other expenses ⁴	\$1,000.. 126 626

¹For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Based on Annual Survey of Manufactures (ASM) sample data.

⁵A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 4. Industry Statistics by Employment Size: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Employment size class	E ¹	All establishments ²	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)				
337920, Blind and shade manufacturing											
All establishments	2	500	22 976	618 995	15 563	28 412	337 766	1 321 575	1 467 292	2 813 844	137 599
Establishments with—											
1 to 4 employees	9	187	e	D	D	D	D	D	D	D	D
5 to 9 employees	6	67	433	11 239	296	589	6 669	22 497	26 525	51 706	1 906
10 to 19 employees	2	88	1 205	31 989	787	1 409	15 922	78 285	69 448	146 495	6 199
20 to 49 employees	4	62	1 887	48 920	1 322	2 466	27 806	102 718	106 990	209 793	5 627
50 to 99 employees	3	41	2 915	74 982	2 076	3 964	39 637	163 857	158 987	323 758	15 729
100 to 249 employees	1	34	5 150	147 992	3 580	6 576	81 349	362 996	380 372	744 158	21 122
250 to 499 employees	—	13	4 593	125 903	3 189	5 976	65 087	352 409	358 585	719 249	11 525
500 to 999 employees	3	7	5 154	119 301	3 360	5 785	67 078	201 880	289 113	498 679	67 934
1,000 to 2,499 employees	—	1	g	D	D	D	D	D	D	D	D
2,500 employees or more	—	—	—	—	—	—	—	—	—	—	—
Administrative records ⁴	9	206	539	13 861	394	720	7 723	34 618	38 799	73 418	2 763

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 5. Industry Statistics by Primary Product Class Specialization: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry or product class code	Industry or primary product class	All establishments ¹	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number ²	Payroll (\$1,000)	Number ²	Hours (1,000)	Wages (\$1,000)				
337920	Blind and shade manufacturing	500	22 976	618 995	15 563	28 412	337 766	1 321 575	1 467 292	2 813 844	137 599
3379202	Window shades and window shade accessories and rollers	56	3 744	101 170	2 506	4 373	52 349	250 911	232 351	482 498	11 855
3379204	Venetian blinds, including components and parts	85	9 536	239 291	6 687	12 482	136 879	564 546	580 157	1 149 381	76 312
3379208	Other blinds and shades, including curtain and drapery fixtures, poles, and rods	75	7 104	215 133	4 571	8 431	112 508	413 883	541 461	968 626	41 436

¹Includes establishments with payroll at any time during the year.

²Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6a. **Products Statistics: 2002 and 1997**

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Product code	Product	Number of companies with shipments of \$100,000 or more	Quantity of production for all purposes	Product shipments	
				Quantity	Value (\$1,000)
337920	Blind and shade manufacturing	2002.. N 1997.. N	X X	X X	2 444 837 2 192 994
3379202	Window shades and window shade accessories and rollers	2002.. N 1997.. N	X X	X X	512 949 N
33792021	Window shades and window shade accessories and rollers	2002.. N 1997.. N	X X	X X	512 949 N
3379202111	Plastics window shades	2002.. 33 1997.. N	X X	X X	72 437 N
3379202125	Other window shades, including window shades made of canvas, other fabric, and paper	2002.. 75 1997.. N	X X	X X	418 939 N
3379202131	Window shade accessories and rollers sold separately	2002.. 14 1997.. N	X X	X X	21 573 N
3379202Y	Window shades and window shade accessories and rollers, nsk	2002.. N 1997.. N	X X	X X	— N
3379202YVV	Window shades and window shade accessories and rollers, nsk	2002.. N 1997.. N	X X	X X	— N
3379204	Venetian blinds, including components and parts	2002.. N 1997.. N	X X	X X	982 245 1 128 102
33792041	Complete aluminum-slat Venetian blinds, including horizontal and vertical	2002.. N 1997.. N	X X	X X	233 783 339 669
3379204111	Complete aluminum-slat Venetian blinds, including horizontal and vertical	2002.. 56 1997.. 77	X X	X X	233 783 339 669
33792042	Other complete Venetian blinds, including horizontal and vertical and Venetian blinds made of plastics, steel, and wood	2002.. N 1997.. N	X X	X X	572 115 624 443
3379204211	Other complete Venetian blinds, including horizontal and vertical and Venetian blinds made of plastics, steel, and wood	2002.. 72 1997.. 77	X X	X X	572 115 624 443
33792043	Venetian blind components and parts	2002.. N 1997.. N	X X	X X	116 963 132 570
3379204311	Venetian blind components and parts	2002.. 18 1997.. 12	X X	X X	116 963 132 570
3379204Y	Venetian blinds, including components and parts, nsk	2002.. N 1997.. N	X X	X X	59 384 31 420
3379204YVV	Venetian blinds, including components and parts, nsk	2002.. N 1997.. N	X X	X X	59 384 31 420
3379208	Other blinds and shades, including curtain and drapery fixtures, poles, and rods	2002.. N 1997.. N	X X	X X	771 590 N
33792081	Other blinds and shades, including curtain and drapery fixtures, poles, and rods	2002.. N 1997.. N	X X	X X	771 590 N
3379208115	Other blinds and shades (including blinds and shades made of bamboo, canvas and other fabric, chip, metal, plastics, rattan, reed, and wood), excluding canvas and other fabric awnings	2002.. 93 1997.. N	X X	X X	509 566 N
3379208121	Curtain and drapery fixtures, poles, and rods, excluding window shade accessories and rollers	2002.. 40 1997.. N	X X	X X	262 024 N
3379208Y	Other blinds and shades, including curtain and drapery fixtures, poles, and rods, nsk	2002.. N 1997.. N	X X	X X	— N
3379208YVV	Other blinds and shades, including curtain and drapery fixtures, poles, and rods, nsk	2002.. N 1997.. N	X X	X X	— N
337920W	Blind and shade manufacturing, nsk, total	2002.. N 1997.. N	X X	X X	178 053 146 519
337920WY	Blind and shade manufacturing, nsk, total	2002.. N 1997.. N	X X	X X	178 053 146 519
337920WYWW	Blind and shade manufacturing, nsk, for nonadministrative-record establishments	2002.. N 1997.. N	X X	X X	116 188 79 376
337920WYWY	Blind and shade manufacturing, nsk, for administrative-record establishments	2002.. N 1997.. N	X X	X X	61 865 67 143

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6b. Product Class Shipments for Selected States: 2002 and 1997

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS product class code	Product class and geographic area	Value of product shipments (\$1,000)
3379202	Window shades and window shade accessories and rollers	
	United States 2002 . .	512 949
	1997 . .	N
	California 2002 . .	102 057
	1997 . .	N
	Florida 2002 . .	39 548
	1997 . .	N
	Indiana 2002 . .	39 172
	1997 . .	N
	New Jersey 2002 . .	29 545
	1997 . .	N
	New York 2002 . .	36 042
	1997 . .	N
	Pennsylvania 2002 . .	13 593
	1997 . .	N
3379204	Venetian blinds, including components and parts	
	United States 2002 . .	982 245
	1997 . .	1 128 102
	California 2002 . .	266 236
	1997 . .	272 199
	Florida 2002 . .	72 437
	1997 . .	96 320
	Georgia 2002 . .	5 675
	1997 . .	N
	Indiana 2002 . .	14 492
	1997 . .	34 705
	Michigan 2002 . .	4 539
	1997 . .	6 864
	New Jersey 2002 . .	23 822
	1997 . .	48 708
	North Carolina 2002 . .	2 839
	1997 . .	7 061
	Pennsylvania 2002 . .	101 581
	1997 . .	N
	Utah 2002 . .	39 124
	1997 . .	N
3379208	Other blinds and shades, including curtain and drapery fixtures, poles, and rods	
	United States 2002 . .	771 590
	1997 . .	N
	Arizona 2002 . .	8 922
	1997 . .	N
	California 2002 . .	123 004
	1997 . .	N
	Florida 2002 . .	41 848
	1997 . .	N
	Georgia 2002 . .	6 770
	1997 . .	N
	Indiana 2002 . .	37 545
	1997 . .	N
	New Jersey 2002 . .	3 171
	1997 . .	N
	New York 2002 . .	22 454
	1997 . .	N
	Ohio 2002 . .	3 786
	1997 . .	N
	Pennsylvania 2002 . .	46 129
	1997 . .	N

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 7. Materials Consumed by Kind: 2002 and 1997

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Material code	Material consumed	Quantity	Delivered cost (\$1,000)
337920	Blind and shade manufacturing		
00900001	Total materials .....2002..	X	1 183 115
	.....1997..	X	1 100 198
33200005	Fabricated metal products, including forgings .....2002..	X	38 784
	.....1997..	X	64 794
33120001	Steel shapes and forms (excluding castings, forgings, and fabricated metal products) .....2002..	X	33 335
	.....1997..	X	39 264
33131500	Aluminum and aluminum-base alloy sheet, plate, foil, and welded tubing .....2002..	X	66 677
	.....1997..	X	N
33100055	All other aluminum and aluminum-base alloy shapes and forms (excluding castings, forgings, and fabricated metal products) .....2002..	X	81 746
	.....1997..	X	66 218
31332003	Plastics coated fabrics and shade cloth .....2002..	X	194 608
	.....1997..	X	173 461
32610013	Plastics products consumed in the form of sheets, rods, tubes, film, and other shapes .....2002..	X	134 856
	.....1997..	X	101 557
32221001	Paperboard containers, boxes, and corrugated paperboard .....2002..	X	35 017
	.....1997..	X	27 944
00970099	All other materials and components, parts, containers, and supplies .....2002..	X	214 264
	.....1997..	X	262 316
00971000	Materials, ingredients, containers, and supplies, nsk .....2002..	X	383 828
	.....1997..	X	364 644

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.